

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L4 | 106 | 341/111-117.ccls. and servo | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:14 |
| L6 | 43 | 341/111-117.ccls. and servo and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 14:44 |
| L7 | 29 | 341/111-117.ccls. and servo and differen\$4 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:10 |
| L8 | 27 | "341"/\$.ccls. and servo and sigma and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:03 |
| L9 | 1106 | servo and sigma and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:04 |
| L10 | 472 | servo and sigma and filter and (control adj signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:04 |
| L11 | 41 | servo and sigma and filter and ((first or second) near (control adj signal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:05 |
| L12 | 35 | servo and sigma and filter and ((first or second) near (control adj signal)) and difference\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:06 |
| L13 | 30 | servo and sigma and filter and ((first or second) near (control adj signal)) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:06 |
| L14 | 293 | servo and sigma and filter and (control adj signal) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:07 |
| L15 | 53 | servo and (sigma near delta) and filter and (control adj signal) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:08 |
| L16 | 29 | servo and (sigma near delta) and filter and (control adj signal) and difference\$3 and sum and P and Q | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:08 |

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|-----|-----|--|---|----|----|------------------|
| L19 | 128 | 341/111-117,143.ccls. and servo | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:15 |
| L20 | 8 | 341/111-117,143.ccls. and servo and sigma | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:15 |
| L21 | 614 | 341/111-117,143.ccls. and sum and difference\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:15 |
| L22 | 33 | 341/111-117,143.ccls. and sum and difference\$3 and servo | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:16 |
| L23 | 17 | 341/111-117,143.ccls. and sum and difference\$3 and servo and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:16 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------------|------------------|---------|------------------|
| L2 | 88 | 341/143.ccls. and comparator and ((first or second) near feedback) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:09 |
| L4 | 106 | 341/111-117.ccls. and servo | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 14:43 |
| L6 | 43 | 341/111-117.ccls. and servo and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 14:44 |
| L7 | 29 | 341/111-117.ccls. and servo and differen\$4 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:10 |
| L8 | 27 | "341"/\$.ccls. and servo and sigma and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:03 |
| L9 | 1106 | servo and sigma and filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:04 |
| L10 | 472 | servo and sigma and filter and (control adj signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:04 |
| L11 | 41 | servo and sigma and filter and ((first or second) near (control adj signal)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:05 |
| L12 | 35 | servo and sigma and filter and ((first or second) near (control adj signal)) and difference\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:06 |
| L13 | 30 | servo and sigma and filter and ((first or second) near (control adj signal)) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:06 |
| L14 | 293 | servo and sigma and filter and (control adj signal) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:07 |
| L15 | 53 | servo and (sigma near delta) and filter and (control adj signal) and difference\$3 and sum | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:08 |

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|-----|----|--|---|----|----|------------------|
| L16 | 29 | servo and (sigma near delta) and filter and (control adj signal) and difference\$3 and sum and P and Q | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/01/20 15:08 |
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Interference Search \varnothing

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L25 | 0 | (servo and (sigma near delta) and sum and difference and control and filter and quantizer and da).clm. | US-PGPUB | OR | ON | 2006/01/20 15:47 |
| L26 | 0 | (servo and (sigma near delta) and sum and difference and control and filter and quantizer).clm. | US-PGPUB | OR | ON | 2006/01/20 15:47 |
| L27 | 0 | (servo and sigma and sum and difference and control and filter and quantizer).clm. | US-PGPUB | OR | ON | 2006/01/20 15:48 |
| L28 | 0 | (servo and sigma and sum and difference and control and filter).clm. | US-PGPUB | OR | ON | 2006/01/20 15:48 |